

## FIGURE 1

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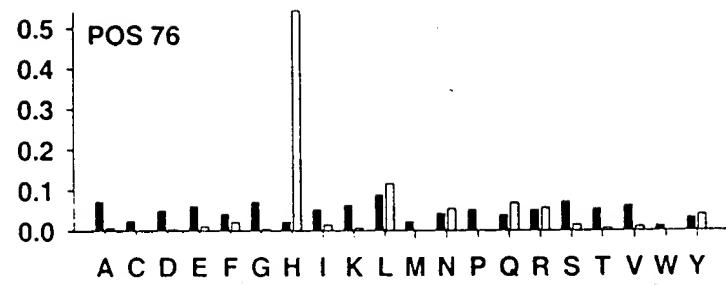


FIGURE 2

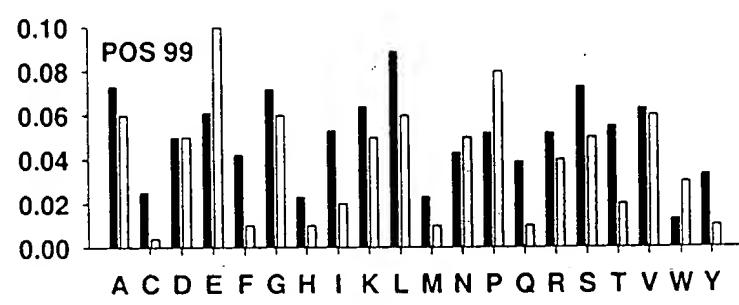


FIGURE 3

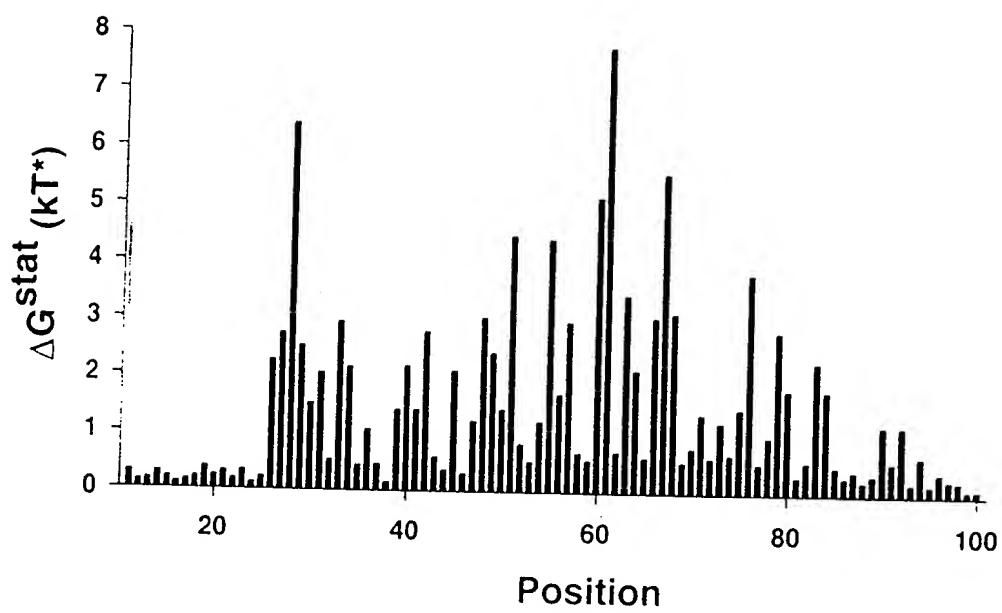
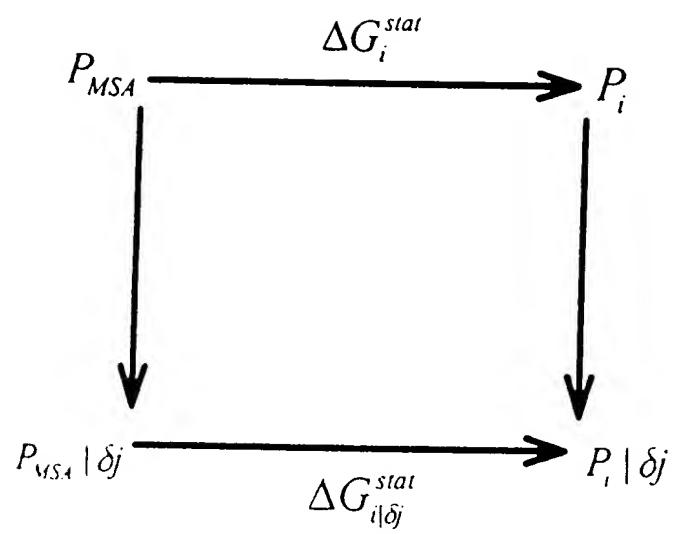
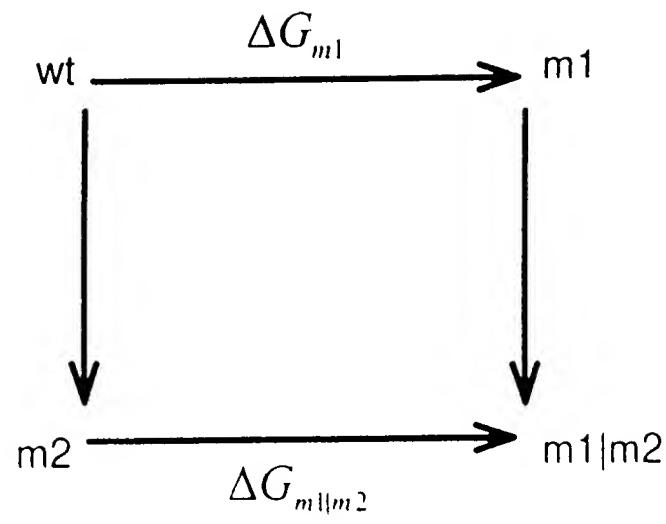


FIGURE 4



$$\Delta\Delta G_{i,j}^{stat} = \Delta G_{i|\delta j}^{stat} - \Delta G_i^{stat}$$

FIGURE 5



$$\Delta\Delta G_{m1|m2}^{mut} = \Delta G_{m1|m2} - \Delta G_{m1}$$

FIGURE 6

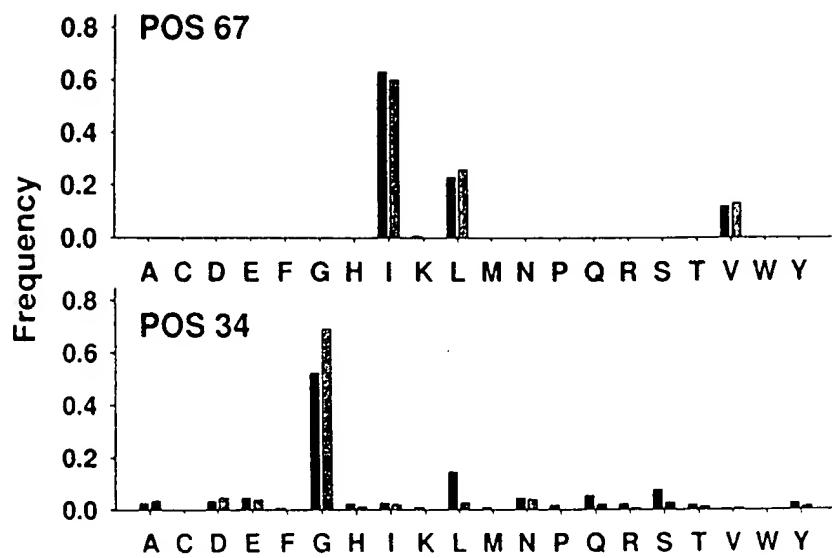


FIGURE 7

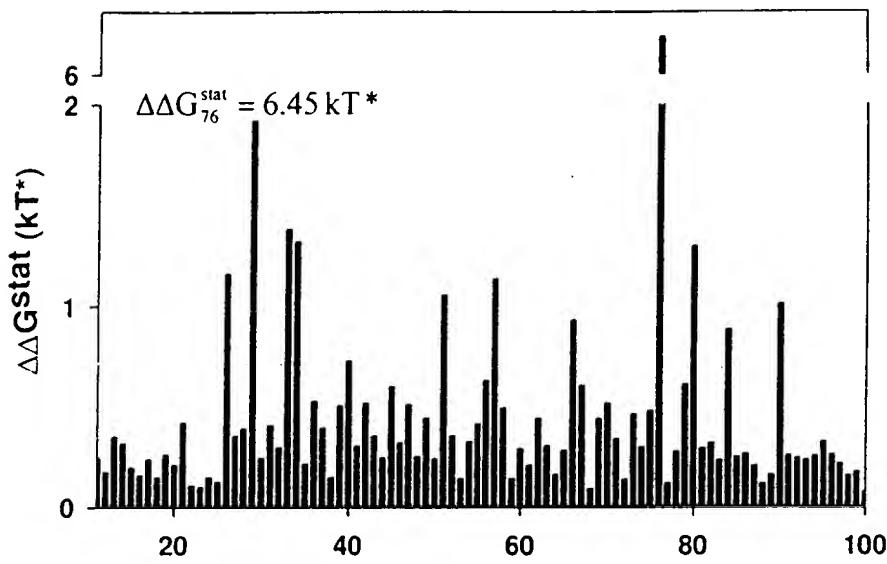


FIGURE 8

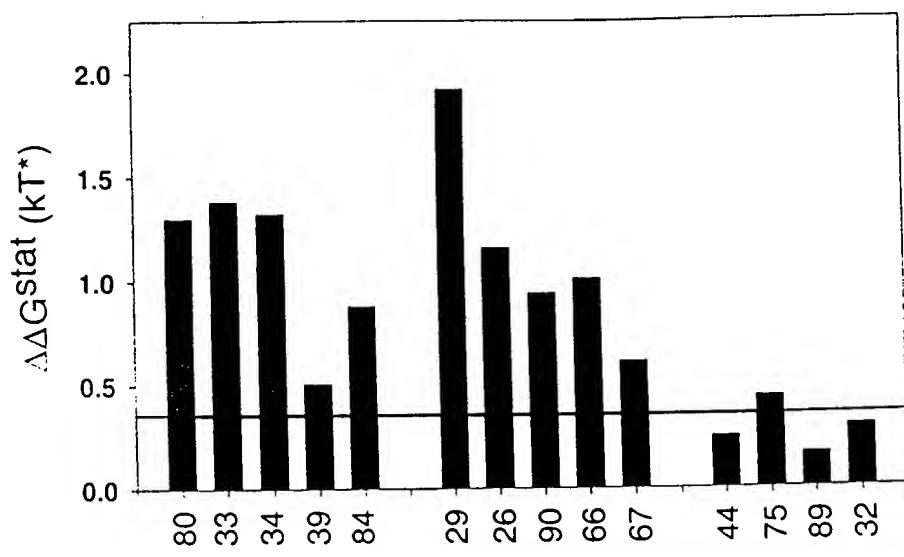


FIGURE 9

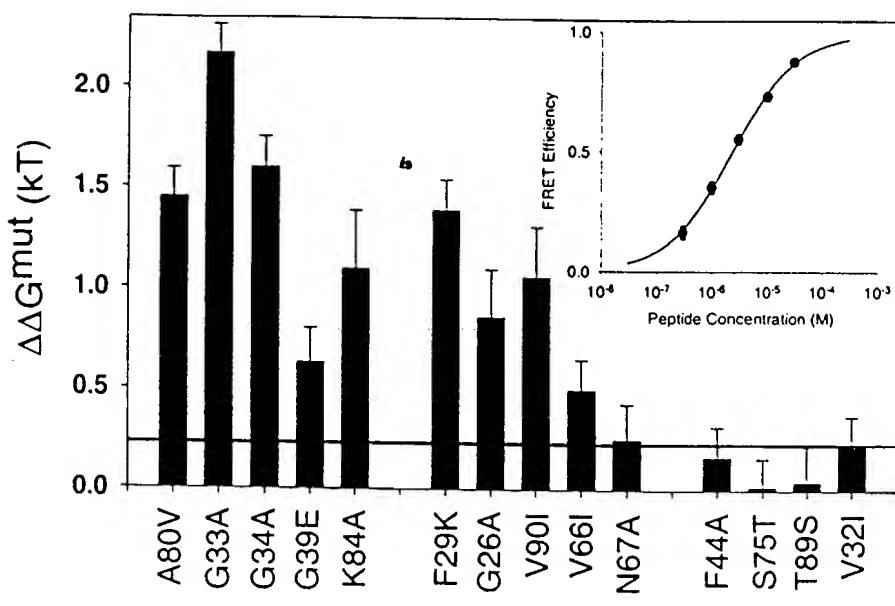


FIGURE 10

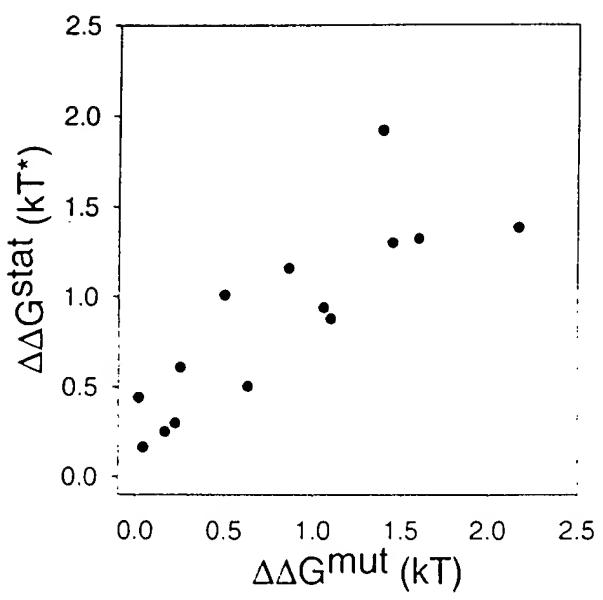


FIGURE 11

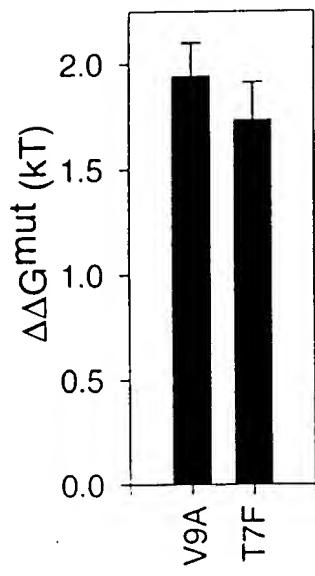


FIGURE 12